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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/416,700	
	Filing Date	10/12/99	
	First Named Inventor	Swanson	
	Group Art Unit	2182	
	Examiner Name	Nguyen	
Total Number of Pages in This Submission	3	Attorney Docket Number	HCAI-24,805

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ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	HOWISON, THOMA & ARNOTT, L.L.P.
Signature	
Date	

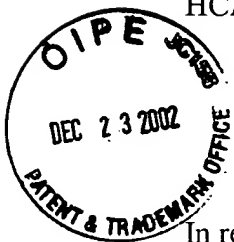
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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eric Swanson  
Serial No.: 09/416,700  
Filed: October 12, 1999  
Group: 2182  
Examiner: Nguyen  
For: DATA CONVERTER WITH STATISTICAL DOMAIN OUTPUT

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RESPONSE TO RESTRICTION REQUIREMENT

In reply to the Office Action dated September 20, 2002, the Examiner is respectfully requested to reconsider the groupings of inventions noted in the *Office Action* in view of the following comments.

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Applicant provisionally elects, with traverse, to prosecute Claims 1, 2, 18-20, 27, 28, and 44-46 of the Application, and hereby reserves the right to file divisional applications to take such other appropriate measures as necessary to protect the inventions in the other groups.

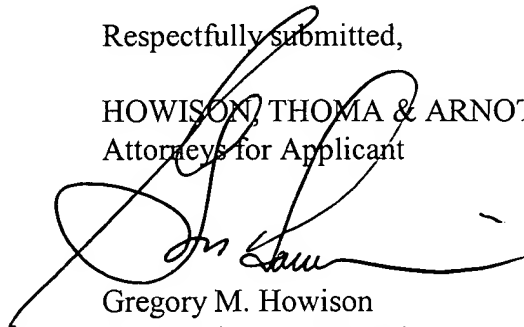
The Examiner has set forth seven species, the first six being directed toward FIGUREs 21-24, 30 and 32, respectively, and the seventh being directed toward Claim 7, 9, 33 and 35. Presently, Applicant is electing to go forward with Species II drawn to FIGURE 22. The following is a list of claims as they apply to the various Species. Presently, Applicant elects to prosecute Species I.

Species I is drawn to FIG. 21; Claims: 1, 2, 18-20, 27, 28, 44-46;  
Species II is drawn to FIG. 22; Claims 3, 4, 8-14, 26, 29, 30, 34, 36-40, 52;  
Species III is drawn to FIG. 23; Claims 15-17, 21, 22, 41-43, 47, 48;  
Species IV is drawn to FIG. 24; Claims 6, 23-35, 32, 49-51;  
Species V is drawn to FIG. 30; Claims 5, 31;  
Species VI is drawn to FIG. 31; Claims 5, 31;  
Species VII is drawn to Claims 7, 9, 33 and 35.

Reconsideration and favorable action in this case is respectfully requested.

Respectfully submitted,

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